

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9323	(313/491,574-575,630-633,326, 331-335,352-355).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 07:48
L2	1600	L1 AND @ad<"20040312"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 12:19
L3	1	L2 AND pin AND electrode AND filament AND winding AND tungsten AND molybdenum AND niobium AND discharge	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 08:29
L4	9	1 AND ((filament with winding) same (one\$1piece OR integral OR continuous OR spacer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 08:31
L8	1	"20040135511"	US-PGPUB	OR	ON	2007/09/06 11:36
L9	0	2 AND ((dual or second\$3 or additional) adj winding\$1) AND (shank with (one\$1piece or integral))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 12:23
L10	15475	2 AND ((dual or second\$3 or additional) adj winding\$1) OR (shank with (one\$1piece or integral))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 12:26
L11	15	2 AND ((dual or second\$3 or additional) adj (winding\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 12:44
L12	0	11 AND (shank with (one\$1piece OR onepiece OR integral))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 12:46
L13	4	2 AND (shank with (one\$1piece OR onepiece OR integral))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 12:46
L14	1	"5357167".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 13:11
L15	1	"6075314".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 13:11
S1	494	313/631.ccls. AND @ad<"20040223"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 07:19
S2	23	S1 AND filament AND winding	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 07:45

## EAST Search History

S3	494	313/631.ccls. AND @ad<"20040223"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 07:14
S4	7	S3 AND (integral OR one\$1piece) WITH (filament OR winding)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 07:17
S5	949	"313".clas. AND (high adj pressure adj discharge adj lamp)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 07:18
S6	709	S5 AND @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 07:19
S7	237	S6 AND (winding OR filament)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 11:02
S8	494	313/631.ccls. AND @ad<"20040223"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 11:05
S9	1	S8 AND (filament AND winding\$1 AND niobium AND tungsten AND molybdenum AND cermet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 11:05
S10	1	"6201349".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 13:00
S11	1	"4724358".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 13:02
S12	1	"5424609".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 13:06
S13	1	"5751111".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 13:06
S14	9321	(313/491,574-575,630-633,326, 331-335,352-355).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:12
S15	47	S14 AND (140/71.5,71.6.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:13
S16	1062	(140/71.5,71.6).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:13
S17	1600	S14 AND @ad<"20040312"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:15

## EAST Search History

S18	57	S16 AND @ad<"20040312"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:32
S19	63	S17 AND (filament AND winding)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:16
S20	187	S17 AND ("high pressure discharge lamp")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/05 16:33